

Kassoy, Stephanie

From: Wentz, Tyson [tyson.wentz@shawgrp.com]
Sent: Monday, November 21, 2011 2:54 PM
To: Kassoy, Stephanie
Subject: RE: Dawson Spring 2011 stormwater discharge results
Attachments: AW 54 South Dawson Env Compl summary and SPCC update pl 102709.pdf

Stephanie,

I do not have a copy of the permit but David Rogers or Joe Barco should have one onsite. The attached document has some more info about the site. Link to King County Industrial Waste Program that would affect the site: <http://www.kingcounty.gov/environment/wastewater/IndustrialWaste.aspx>

Tyson V. Wentz, P.E.

Engineer
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From: Kassoy, Stephanie [mailto:SKassoy@republicservices.com]
Sent: Monday, November 21, 2011 2:35 PM
To: Wentz, Tyson
Subject: RE: Dawson Spring 2011 stormwater discharge results

Thank you Tyson.

Do you have a copy of a sanitary sewer connection permit or can you point me in the direction of the codes that regulate it if no such permit exists so I can review it to further my understanding of discharge regulations affecting this site?

Thanks again,
Stephanie

Stephanie Kassoy, PE, LEED AP | Area Environmental Manager | Republic Services - Northwest
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From: Wentz, Tyson [mailto:tyson.wentz@shawgrp.com]
Sent: Monday, November 21, 2011 2:24 PM
To: Kassoy, Stephanie
Subject: Dawson Spring 2011 stormwater discharge results

Stephanie,

Below are the results for the spring 2011 stormwater sampling event at the Dawson facility you requested. I have one more sampling event scheduled this fall for the facility.

Thank you,

Tyson V. Wentz, P.E.

Engineer
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12/1/2011

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From: Wentz, Tyson
Sent: Thursday, May 12, 2011 11:05 AM
To: 'Rogers, David'
Cc: Barco, Joseph
Subject: Spring 2011 stormwater discharge results

David,

I have results back for the spring 2011 stormwater discharge and are attached as a PDF. One sample was taken at the north and south yards on April 1, 2011. All of the metals and pH standards tested are well below the King County discharge to sanitary sewer limits as shown in the table below.

Analyte	South Basin	North Basin	King Count Limit (all values are in mg/L)
Zinc	0.072	0.12	5.0
Copper	0.013	0.019	3.0
Lead	0.014	0.012	2.0
pH	6.8	7.9	12.0 - 5.5

King County does not specify a discharge limit for oil/diesel fuel, Ecology does specify discharge limit for stormwater to water bodies that would be more restrictive than discharging to sewer. Both yards would meet the Ecology requirements as shown in the table below.

Analyte	South Basin	North Basin	Ecology Limit (all values are in mg/L)
NWTPH-Dx	2.57	5.0	10.0

Please file the stormwater sampling result if ever audited. Let me know if you have any questions.
 Thank you,

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